

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An apparatus comprising:

an elongated regular octagonal tubular form element, wherein the tubular form element includes a tubular boundary of seven adjacent wall faces and one open face, wherein the tubular boundary bounds a longitudinal interior chamber, wherein the tubular form element includes ~~at least one female engagement portion~~ six female engagement portions each adapted as a T-shaped slot having a locus of connection to engagingly receive a male engagement portion adapted as a T-shaped fin also having a locus of connection,

~~wherein the at least one each~~ female engagement portion extends into the longitudinal interior chamber from a vertex of adjacent wall faces, wherein the at least one each ~~female engagement portion includes an opening at the tubular boundary as the T-shaped slot, and wherein the tubular form element includes at least one male engagement portion~~ two male engagement portions extending outwardly of the tubular boundary,

wherein the two male engagement portions at the open face of one form element can engage with two female engagement portions of a second form element on any one of five adjacent wall faces having two female engagement portions at two vertices of the wall face,

wherein engagement of the male engagement portions of one form element and the female engagement portions of the second form element identify a relationship of common loci of each connection with placement of each locus at the vertices of the regular octagons of the one form element and the second form element,

wherein the female engagement portions extending into the longitudinal interior chamber permit the internalization of the connection of male engagement portion of one form element adapted as the T-shaped fin and a female engagement portion of the second form element adapted as the T-shaped slot to allow external side

surfaces of adjacent form elements as wall faces to lie with a plane for creation of a flat surface arrangement, and

wherein the flat surface arrangement can be created by female engagement portions of adjacent form elements engaging an insert panel at two male engagement portions, also adapted as T-shaped fins identical to the male engagement portions on the one form element, to form a substantially flat wall surface.

2. (Currently Amended) The apparatus of Claim 1, further comprising at least a second form element engaged with the one form element and the insert panel engaged with both the one form element and the second form element to close a triangular area resulting from the two octagonal form elements being engaged, wherein the substantially flat wall surface is formed by a wall face of the one form element, the insert panel, and a wall face of the second form element ~~wherein the tubular form element is of a symmetrical permitting geometry.~~

3. (Cancelled)

4. (Cancelled)

5. (Previously Presented) The apparatus of Claim 1, wherein the tubular form element has apertures in at least one face of the form element.

6. (Cancelled)

7. (Cancelled)

8. (Currently Amended) The apparatus of ~~Claim 7~~ Claim 1, wherein mated multiple tubular form elements are operative to form a wall structure of the flat surface arrangement.

9. (Previously Presented) The apparatus of Claim 8, comprising multiple wall structures, wherein the multiple wall structures form at least one wall of a building.
10. (Previously Presented) The apparatus of Claim 8, further comprising insulation, reinforcing bars, and concrete within the multiple wall structures.
11. (Cancelled)
12. (Cancelled)
13. (Previously Presented) The apparatus of Claim 2, wherein the tubular form element has apertures in at least one face of the form element.
14. (Cancelled)
15. (Cancelled)
16. (Currently Amended) The apparatus of ~~Claim 15~~ Claim 2, wherein mated multiple tubular form elements are operative to form a wall structure.
17. (Previously Presented) The apparatus of Claim 16, comprising multiple wall structures, wherein the multiple wall structures form at least one wall of a building.
18. (Previously Presented) The apparatus of Claim 16, further comprising insulation, reinforcing bars, and concrete within the multiple wall structures.